

*Interference Searched***EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((static or ROM or PROM or EPROM or EEPROM) with (main adj program) with (functional adj program)).clm.	US-PGPUB	OR	OFF	2006/06/19 11:55
L2	2	((main adj program) with (functional adj program)).clm.	US-PGPUB	OR	OFF	2006/06/19 11:58
L3	2	((main adj program) same (functional adj program)).clm.	US-PGPUB	OR	OFF	2006/06/19 11:59
L4	2	(overlay same (functional adj program)).clm.	US-PGPUB	OR	OFF	2006/06/19 12:00
L5	1	(prelude same (functional adj program)).clm.	US-PGPUB	OR	OFF	2006/06/19 12:01
L6	2	((resource near2 identifier\$1) same (functional adj program)).clm.	US-PGPUB	OR	OFF	2006/06/19 12:02
L7	2	((resource near2 identifier\$1) same (functional adj program\$1)).clm.	US-PGPUB	OR	OFF	2006/06/19 12:03
L8	1044	((program or routin or (sequence near2 instructions)) with (static or ROM or PROM or EEPROM or EPROM)).clm.	US-PGPUB	OR	OFF	2006/06/19 12:05
L9	3	((functional near5 (program or routin or (sequence near2 instructions))) with (static or ROM or PROM or EEPROM or EPROM)).clm.	US-PGPUB	OR	OFF	2006/06/19 12:05

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S15 9	0	(way near5 tag near10 cache) same DRAM same (multiplex\$3 or MUX)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 23:20
S16 0	24	(way near5 tag) same DRAM same (multiplex\$3 or MUX)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 23:38
S16 1	25	(way near10 tag) same DRAM same (multiplex\$3 or MUX)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/15 23:21
S16 2	121	(functional near2 (program\$1 or routin or (sequence near2 instructions))) with (static or ROM or PROM or EEPROM or EPROM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 20:59
S16 3	5	(functional near2 (program\$1 or routin or (sequence near2 instructions))) with (static or ROM or PROM or EEPROM or EPROM) with (main near2 (program\$1 or routin or (sequence near2 instructions)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 20:41
S16 4	115	(dynamic or RAM) with (load\$3 near2 (used or previous\$2) near2 (program or routin or (sequence adj instruction\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 20:43
S16 5	0	S162 and S164	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 20:43
S16 6	0	prlude\$1 with (resource adj (identifiers or ID))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 20:44

## EAST Search History

S16 7	3	prelude\$1 with (resource adj (identifiers or ID))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 20:44
S16 8	4	(functional near2 (program\$1 or routin or (sequence near2 instructions))) with (static or ROM or PROM or EEPROM or EPROM) with (delegat\$3 or allocat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 20:52
S16 9	1330	(711/170).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 20:52
S17 0	760	(711/173).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 20:52
S17 1	2	S162 and S169	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 20:52
S17 2	0	S162 and S170	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 20:52
S17 3	6	(functional near2 (program\$1 or routin or (sequence near2 instructions))) with overlay\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 20:59
S17 4	5	load\$3 near10 (functional near2 (program\$1 or routin or (sequence near2 instructions))) with (overlay\$3 or RAM or dynamic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 21:02
S17 5	18	execut\$3 near10 (functional near2 (program\$1 or routin or (sequence near2 instructions))) with (overlay\$3 or RAM or dynamic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:08
S17 6	155	(717/148).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 21:46
S17 7	190	(717/139).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 21:46

## EAST Search History

S17 8	208	(717/141).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 21:47
S17 9	218	(717/146).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 21:47
S18 0	103	(717/165).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 21:47
S18 1	0	S162 and S176	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 21:47
S18 2	0	S162 and S177	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 21:47
S18 3	0	S162 and S178	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 21:47
S18 4	6	(program or file or instructions or routin) near10 identify\$3 near10 (functional adj program)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:12
S18 5	190	(711/102).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 22:03
S18 6	1007	(711/103).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 22:03
S18 7	423	(711/104).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 22:03
S18 8	713	(711/105).CCLS.	USPAT; USOCR	OR	OFF	2006/06/16 22:03
S18 9	0	S162 and S185	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:04
S19 0	0	("provid\$3near10(resourcena2(id entifierorID)))".PN.	USPAT; USOCR	OR	OFF	2006/06/16 22:08
S19 1	61	provid\$3 near10 (resource near2 (identifier or ID))	USPAT	OR	OFF	2006/06/16 22:09

## EAST Search History

S19 2	0	(provid\$3 near10 (resource near2 (identifier or ID))) with (main adj program)	USPAT	OR	OFF	2006/06/16 22:09
S19 3	0	(provid\$3 near10 (resource near2 (identifier or ID))) same (main adj program)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:11
S19 4	6	(provid\$3 near10 (identifier or ID)) same (main adj program)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:11
S19 5	4	(main adj program) same prelude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:14
S19 6	88	(main adj program) same (functional near5 (program or routin or istructions or file))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:15
S19 7	1	(main adj program) same (functional near5 (program or routin or istructions or file)) same prelude	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:16
S19 8	4	(main adj program) same (functional near5 (program or routin or istructions or file)) same overlay\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:17
S19 9	4	(allocat\$3 with multi-function with RAM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:19
S20 0	5	(overlay same (function near2 program\$1) same RAM)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 22:20

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(main adj program) with perform\$3 with (functional near5 operation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 10:33
L2	3	(main adj program) with perform\$3 with (functional adj operation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 11:31
L3	3	(main adj program) with perform\$3 with (overlay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 10:35
L4	25	(main adj program) with (overlay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 10:35
L5	2	(main adj program) same (overlay) same (resource near2 identifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 10:40
L6	6	(overlay) same (resource near2 identifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 10:40
L7	1330	(711/170).CCLS.	USPAT; USOCR	OR	OFF	2006/06/19 10:40
L8	760	(711/173).CCLS.	USPAT; USOCR	OR	OFF	2006/06/19 10:40
L9	4591	(main near2 (program or routin or procedure)) and (functional)	USPAT	OR	OFF	2006/06/19 10:42
L10	6822	(main near2 (program or routin or procedure)) and (functional)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 10:43

## EAST Search History

L11	21	7 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 10:43
L12	3	8 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/19 11:15

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Volume 35, Issue 6, Nov. 2005 Page(s):811 - 830  
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### 1 [Session 7: Fault-tolerant routing in peer-to-peer systems](#)



James Aspnes, Zoë Diamadi, Gauri Shah

 July 2002 **Proceedings of the twenty-first annual symposium on Principles of distributed computing**

Publisher: ACM Press

Full text available: pdf(1.01 MB)

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We consider the problem of designing an overlay network and routing mechanism that permits finding resources efficiently in a peer-to-peer system. We argue that many existing approaches to this problem can be modeled as the construction of a random graph embedded in a metric space whose points represent resource identifiers, where the probability of a connection between two nodes depends only on the distance between them in the metric space. We study the performance of a peer-to-peer system wher ...

### 2 [Poster session: Supporting arbitrary queries in peer-to-peer networks using hybrid routing](#)



Vivek Sawant, Jasleen Kaur

 October 2005 **Proceedings of the twentieth ACM symposium on Operating systems principles SOSP '05**

Publisher: ACM Press

Full text available: pdf(32.73 KB)

 Additional Information: [full citation](#), [abstract](#)

The Peer-to-Peer (P2P) service model is being intensely explored for creating scalable and robust designs for decentralized Internet-scale applications. A lookup service for finding resources within a P2P network is one of the key services in the model. Lookup queries in P2P applications can be *precise* queries based on resource identifiers or *imprecise* ones involving keywords or attributes associated with resources. Some recent P2P designs have tried to leverage the efficient key-b ...

### 3 [Remedies for common user-agent problems](#)



Karl Dubost, Hugo Haas, Ian Jacobs

 May 2002 **interactions**, Volume 9 Issue 3

Publisher: ACM Press

Full text available: pdf(68.31 KB)

html(34.90 KB)

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User agents---that is browsers and other programs that deal with the Web---can fail the user in many ways. This article, by three people deeply involved with the development of

the Web, documents some typical common user agent problems, and suggests correct ways of working.<BR><BR>The authors use several Web-specific technical terms, so let me list the important ones here:<BR><BR>• Fragment identifier: the part of a URI Web address after a '#' character, typically id ...

#### 4 Principled design of the modern Web architecture



Roy T. Fielding, Richard N. Taylor

May 2002 **ACM Transactions on Internet Technology (TOIT)**, Volume 2 Issue 2

**Publisher:** ACM Press

Full text available: pdf(335.47 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citings](#), [index terms](#)

The World Wide Web has succeeded in large part because its software architecture has been designed to meet the needs of an Internet-scale distributed hypermedia application. The modern Web architecture emphasizes scalability of component interactions, generality of interfaces, independent deployment of components, and intermediary components to reduce interaction latency, enforce security, and encapsulate legacy systems. In this article we introduce the Representational State Transfer (REST) arc ...

**Keywords:** Network-based applications, REST, World Wide Web

#### 5 Principled design of the modern Web architecture



Roy T. Fielding, Richard N. Taylor

June 2000 **Proceedings of the 22nd international conference on Software engineering**

**Publisher:** ACM Press

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The World Wide Web has succeeded in large part because its software architecture has been designed to meet the needs of an Internet-scale distributed hypermedia system. The modern Web architecture emphasizes scalability of component interactions, generality of interfaces, independent deployment of components, and intermediary components to reduce interaction latency, enforce security, and encapsulate legacy systems. In this paper, we introduce the Representational State Tra ...

**Keywords:** WWW, software architectural style, software architecture

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